

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Mohammad SHAHIDEHPOUR

Title:

METHOD FOR CONTROL AND COORDINA

OF INDEPENDENT TASKS USING BENDERS

DECOMPOSITION

Express Mail No.: EL688022781US

Date of Deposit:

06 April 2001

FIRST INFORMATION DISCLOSURE STATEMENT

BOX PATENT APPLICATION

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

In accordance with Rules 1.56 and 1.98, References AA-AE (Sheet 1 of 2) listed on Form PTO-1449 are cited and discussed on Page 4 of the referenced patent application and are brought to the attention of the Examiner as being possibly material to examination of this application.

The remaining references listed on Form PTO-1449 are also brought to the attention of the Examiner as being possibly material to examination of this application.

Express Mail No.: EL688022781US

Form PTO-1449 (2 pages) is enclosed with a copy of each and every reference cited on Form PTO-1449.

Respectfully submitted,

Mark E. Fejer

Regis. No. 34,817

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| FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | | | ATTY. DOCKET NO. IIT-158 | | | | |
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| LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary) | | | APPLICANT(S) Mohammad SHAHIDEHPOUR | | | 11036 U | 04/06/ | |
| | | | | | FILING DATE GROUP | | | _ |
| | | U.S. | PATENT D | OCUMENTS | | | | |
| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING I | |
| | AA | 4,843,575 | 06/1989 | Crane | ļ | | | |
| | AB | 5,311,562 | 05/1994 | Palusamy et al. | | | | |
| | AC | 5,798,939 | 08/1998 | Ochoa et al. | | | | |
| | AD | 5,970,437 | 10/1999 | Gorman et al. | | | | |
| | AE | 6,006,171 | 12/1999 | Vines et al. | | | | |
| | AF | 3,948,054 | 04/1976 | Lardi et al. | | | | • |
| | AG | 3,975,902 | 08/1976 | Smith et al. | | | | • |
| | АН | 4,641,248 | 02/1987 | Suzuki et al. | | | _ | |
| | Al | 5,237,507 | 08/1993 | Chasek | | | | |
| | AJ | 5,329,465 | 07/1994 | Arcella et al. | | | | |
| | AK | 5,608,845 | 03/1997 | Ohtsuka et al. | | | | |
| | | FOREIC | SN PATEN | DOCUMENTS | | | | |
| | | DOOLINGNE NI INDED | DATE | COUNTRY | CLASS | SUBCLASS | TRANSL | ATION |
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| FORM PTO-1449 (MODIFIED) | | | | | OCKET NO. SERIAL NO. IIT-158 | | | | | |
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| U.S. PATENT DOCUMENTS | | | | | | | | | | |
| *EXAMINER INITIAL | | | DOCUMENT NUMBER | DATE | Z | AME | CLASS | SUBCLASS | FILING D | |
| | AA | | 5,684,710 | 11/1997 | Ehlers et | t al. | | | | |
| | AB | | 5,684,965 | 11/1997 | Pickerin | g | | | | |
| | AC | | 5,730,356 | 03/1998 | Mongan | | | | | |
| | AD | | 5,794,212 | 08/1998 | Mistr, Jr | | | | | |
| | AE | | 5,847,950 | 12/1998 | Bhagwa | t | | | | |
| | AF | | 5,848,139 | 12/1998 | Grover | | | | | |
| | AG | | 5,930,773 | 07/1999 | Crooks 6 | et al. | | | | |
| | АН | | 5,930,779 | 07/1999 | Knobloc | k et al. | | | | |
| | Al | | 5,974,403 | 10/1999 | Takriti e | t al. | | | | |
| | AJ | | | | | | | | | |
| | AK | | - | | | <u></u> | | | | |
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| | | | OTHER PRIOR ART (In | cluding Autho | or, Title, Dat | e, Pertinent f | Pages, Etc.) | | | |
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